PATENT ABSTRACTS OF JAPAN

(11) Publication number: 11-281966

(43) Date of publication of application: 15.10.1999

(51) Int.Cl. G02F 1/1333, G09F 9/00 (21) Application number: 11-016171

(22) Date of filing: 25.01.1999

(71) Applicant: SAMSUNG ELECTRONICS CO LTD

(72) Inventor: RI EIZAI, RI SOKAN, KAN TEGIRU, LEE SANG-HEE, KIN GENCHU, KIN KISEN

(30) Priority: Priority number: 98 9802224, Priority date: 24.01.1998, Priority country: KR

(54) LIQUID CRYSTAL DISPLAY DEVICE

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a device which improves the display quality by preventing creases of sheets which are caused by sticking the sheets with a fixing tape.

SOLUTION: This device includes sheets 3 including a light diffusion sheet, a light condensing sheet, and a protection sheet protecting at least the light diffusion sheet and the light condensing sheet, a mold frame 1 where sheets 3 are stored, and a positioner 10 fitted to the edge part of the mold frame 1, and sheets 3 are hooked on the positioner 10. Thus, sheets 3 are prevented from free movement without using a fixing tape, and the concentration of a stress acting on sheets 3 is prevented, and the display quality of a liquid crystal display device is improved.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

Date of extinction of right

Copyright (C); 1998, 2003 Japan Patent Office

